Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012423\
Data File : BG056403.D
Acq On : 24 Jan 2023 14:59
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 25 05:25:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 25 04:54:56 2023
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	96	0.00
2		1,4-Dioxane	40.000	35.022	12.4	80	0.00
3		Pyridine	40.000	34.754	13.1	80	0.00
4		n-Nitrosodimethylamine	40.000	37.263	6.8	85	0.00
5	S	2-Fluorophenol	80.000	79.192	1.0	94	0.00
6		Aniline	40.000	36.273	9.3	85	0.00
7	S	Phenol-d6	80.000	74.056	7.4	86	0.00
8		2-Chlorophenol	40.000	41.806	-4.5	98	0.00
9		Benzaldehyde	40.000	39.045	2.4	96	0.00
10	C	Phenol	40.000	37.311	6.7	87	0.00
11		bis(2-Chloroethyl)ether	40.000	36.807	8.0	87	0.00
12		1,3-Dichlorobenzene	40.000	40.288	-0.7	97	0.00
13	C	1,4-Dichlorobenzene	40.000	40.920	-2.3	97	0.00
14		1,2-Dichlorobenzene	40.000	40.084	-0.2	95	0.00
15		Benzyl Alcohol	40.000	34.714	13.2	79	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	45.928	-14.8	110	-0.01
17		2-Methylphenol	40.000	37.682	5.8	87	0.00
18		Hexachloroethane	40.000	40.606	-1.5	97	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	34.278	14.3	81	0.00
20		3+4-Methylphenols	40.000	36.735	8.2	85	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22		Acetophenone	40.000	38.184	4.5	85	0.00
23	S	Nitrobenzene-d5	80.000	74.094	7.4	83	0.00
24		Nitrobenzene	40.000	36.625	8.4	82	0.00
25		Isophorone	40.000	34.556	13.6	77	0.00
26	C	2-Nitrophenol	40.000	43.356	-8.4	97	0.00
27		2,4-Dimethylphenol	40.000	38.425	3.9	86	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.446	6.4	85	0.00
29	C	2,4-Dichlorophenol	40.000	40.714	-1.8	88	0.00
30		1,2,4-Trichlorobenzene	40.000	39.533	1.2	89	0.00
31		Naphthalene	40.000	41.487	-3.7	94	0.00
32		Benzoic acid	40.000	32.702	18.2	70	0.01
33		4-Chloroaniline	40.000	39.145	2.1	87	0.00
34	C	Hexachlorobutadiene	40.000	39.920	0.2	88	0.00
35		Caprolactam	40.000	36.227	9.4	82	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.167	7.1	83	0.00
37		2-Methylnaphthalene	40.000	39.705	0.7	88	0.00
38		1-Methylnaphthalene	40.000	39.438	1.4	89	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.977	-2.4	85	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.269	-3.2	82	0.00
42	S	2,4,6-Tribromophenol	80.000	85.010	-6.3	88	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.108	-0.3	81	0.00
44		2,4,5-Trichlorophenol	40.000	39.362	1.6	82	0.00
45	S	2-Fluorobiphenyl	80.000	81.827	-2.3	85	0.00
46		1,1'-Biphenyl	40.000	41.868	-4.7	87	0.00
47		2-Chloronaphthalene	40.000	41.042	-2.6	85	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.848	-2.1	85	0.00
49		Acenaphthylene	40.000	41.155	-2.9	85	0.00
50		Dimethylphthalate	40.000	38.924	2.7	82	0.00
51		2,6-Dinitrotoluene	40.000	39.726	0.7	85	0.00
52	C	Acenaphthene	40.000	40.916	-2.3	85	0.00
53		3-Nitroaniline	40.000	41.408	-3.5	86	0.00
54	P	2,4-Dinitrophenol	40.000	35.805	10.5	71	0.00
55		Dibenzofuran	40.000	39.657	0.9	82	0.00
56	P	4-Nitrophenol	40.000	37.655	5.9	77	0.00
57		2,4-Dinitrotoluene	40.000	41.260	-3.1	84	0.00
58		Fluorene	40.000	39.419	1.5	83	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	37.238	6.9	77	0.00
60		Diethylphthalate	40.000	38.884	2.8	81	0.00
61		4-Chlorophenyl-phenylether	40.000	38.608	3.5	80	0.00
62		4-Nitroaniline	40.000	41.982	-5.0	86	0.00
63		Azobenzene	40.000	36.796	8.0	78	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.467	-3.7	78	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.840	-4.6	82	0.00
67		4-Bromophenyl-phenylether	40.000	41.480	-3.7	81	0.00
68		Hexachlorobenzene	40.000	42.927	-7.3	84	0.00
69		Atrazine	40.000	40.358	-0.9	77	0.00
70	C	Pentachlorophenol	40.000	39.141	2.1	74	0.00
71		Phenanthrene	40.000	40.854	-2.1	80	0.00
72		Anthracene	40.000	40.821	-2.1	80	0.00
73		Carbazole	40.000	41.169	-2.9	80	0.00
74		Di-n-butylphthalate	40.000	43.415	-8.5	84	0.00
75	C	Fluoranthene	40.000	38.933	2.7	76	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77		Benzidine	40.000	40.642	-1.6	72	0.00
78		Pyrene	40.000	40.873	-2.2	76	0.00
79	S	Terphenyl-d14	80.000	83.435	-4.3	78	0.00
80		Butylbenzylphthalate	40.000	42.657	-6.6	78	0.00
81		Benzo(a)anthracene	40.000	40.610	-1.5	75	0.00
82		3,3'-Dichlorobenzidine	40.000	40.689	-1.7	73	0.00
83		Chrysene	40.000	40.825	-2.1	75	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.150	-5.4	77	0.00
85	c	Di-n-octyl phthalate	40.000	41.627	-4.1	76	0.00
86	I	Perylene-d12	20.000	20.000	0.0	73	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.613	-4.0	74	0.00
88		Benzo(b)fluoranthene	40.000	40.557	-1.4	72	0.00
89		Benzo(k)fluoranthene	40.000	40.629	-1.6	73	0.00
90	C	Benzo(a)pyrene	40.000	40.913	-2.3	73	0.00
91		Dibenzo(a,h)anthracene	40.000	41.642	-4.1	75	0.00
92		Benzo(g,h,i)perylene	40.000	40.639	-1.6	72	-0.01

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 0